Order of Operations with Radicals

Independent Set 4.06

Name_____
Date_____
Period_____

Six questions, on your own, in silence. Show the step that does the work.

1. $30 - 4 \cdot 5 + 2$

2. $36 \div 6 \cdot 2$

3. $3 + 5(6 - 2)^2$

4. $\frac{5^2 - 1}{2^2 + 2}$

5. $-4^2 + (-4)^2$

6. $\sqrt{100-19}+2^{-2}$